## We claim:

- A lidstock for a open sample container comprising a layer having a plurality of slits formed therein to form segment intersections that facilitate penetration by an aspiration probe, the segment intersections displaced from the location for penetration by the probe.
- The lidstock of claim 1 further comprising at least one open generally circular
  well depending downwardly from an upper surface and a lower surface forming
  the bottom of each of the wells wherein the segment intersections are formed
  in the bottom of each well.
- The lidstock of claim 2 wherein the segment intersections are formed as a capital I-shaped slit.
- 4. The lidstock of claim 2 adapted for use with an aliquot vessel array containing a plurality of liquid patient samples in a plurality of vessels, the lidstock further comprising at least one open generally circular well depending downwardly from an upper surface and a lower surface forming the bottom of each of the wells wherein the capital I-shaped slit is formed in the bottom of each well.
- 5. The lidstock of claim 4 wherein the plurality of wells are distributed to mate with the plurality of vessels.
- 6. The lidstock of claim 3 wherein the I-shaped slit comprises a pair of slit ends distanced apart and connected at their mid-points by a slit cross member.

- 7. The lidstock of claim 4 wherein the I-shaped slit comprises a pair of slit ends distanced apart and connected at their mid-points by a slit cross member and the mid-point of the slit cross member is located at the center of well.
- 8. The lidstock of claim 1 wherein the slits are formed fully through the bottom of the well.
- 9. The lidstock of claim 6 wherein the length of slit ends is generally about 60-75% of the length of cross member.
- 10. The lidstock of claim 6 wherein the slit cross member extends beyond the intersection with the slit ends.
- 11. The lidstock of claim 6 wherein the slit ends have equal lengths.
- 12. The lidstock of claim 2 wherein the segment intersections are formed as a capital V-shaped slit.
- 13. The lidstock of claim 2 wherein the segment intersections are formed as a capital T-shaped slit.